



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

JUN 04 2019

David Hanselman
Synthetic Genomics, Inc.
11149 North Torrey Pines Road
La Jolla, CA 92037

Re: TERA R-19-0001

Dear Dr. Hanselman:

The letter confirms the oral notification that the TSCA Experimental Release Application ("TERA") referenced above has been reviewed and approved by the Environmental Protection Agency ("EPA"). You may proceed with the field tests described in the TERA.

Pursuant to 40 CFR 725.270(c)(1), a TERA approval issued by EPA is legally binding. Pursuant to 40 CFR 725.270(c)(2), when EPA approves a TERA, the submitter must conduct the research and development activity only as described in the TERA and in accordance with any requirements and conditions prescribed by EPA in the approval of the TERA.

The TERA R-19-0001 describes the use of *Parachlorella* sp. STR26155 in a 3-month field trial in open ponds at the Synthetic Genomics, Inc. – California Advanced Algae Facility to establish baseline environmental conditions in and around the test facility, and to evaluate and confirm the sufficiency of control and monitoring equipment and techniques developed for this and other similar outdoor R&D programs. EPA has determined, pursuant to 40 CFR 725.270(b)(2), that the research and development activities described in the TERA do not present an unreasonable risk of injury to health or the environment.

Thank you for your cooperation. If you have any questions or comments, please contact Adam Moyer, the program manager for this TERA, at (202) 564-3658.

Sincerely,

A handwritten signature in cursive script, appearing to read "Greg Schweer", is written over a horizontal line.

Greg Schweer, Chief
New Chemicals Management Branch
Chemical Control Division (7405M)